

05-01-01

PTO/SB/05 (10-00)

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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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04/30/01
1994 U.S. PTO

PTO

09/845570

04/30/01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Page 33]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 14]
5. Oath and Declaration
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-Part (CIP)

of prior application No.: 09/549,483

Prior application information:

Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

 Customer Number of Bar Code Label

23505

or

 Correspondence address below

Name

Address

City

Country

State

Zip Code

Fax

Name (Print/Type)

SARAH S. BITTNER

Registration No. (Attorney/Agent)

47,426

Signature

Sarah S. Bittner

Date April 30, 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$ 561.00

Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Seongbong Jo
Examiner Name	
Group Art Unit	
Attorney Docket No.	1789-03805

METHOD OF PAYMENT

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:
Deposit Account Number: 03-2769
Deposit Account Name: Conley, Rose & Tayon, P.C.
- Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17
- Applicant claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed:
 Check Credit Card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing Fee	\$355.00
106 320	206 160	Design filing fee	\$
107 490	207 245	Plant filing fee	\$
108 710	208 355	Reissue filing fee	\$
114 150	214 75	Provisional filing fee	\$
SUBTOTAL (1)		\$ 355.00	
2. EXTRA CLAIM FEES			
		Fee from Extra Claims below	Fee Paid
Total Claims 34	- 20** = 14	x 9.00	= \$126.00
Independent 5	3** = 2	x 40.00	= \$80.00
Claims			
Multiple Dependent		270.00	= \$0.00
Large Entity		Small Entity	
Fee Code (\$)	Fee Code (\$)	Fee Description	
103 18	203 9	Claims in excess of 20	
102 80	202 40	Independent Claims in excess of 3	
104 270	204 135	Multiple dependent claim, if not paid	
109 80	209 40	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		\$ 206.00	
** or number previously paid, if greater; For Reissues, see above			
*Reduced by Basic Filing Fee Paid			
			SUBTOTAL (3) \$

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	SARAH S. BITTNER	Registration No. (Attorney/Agent)	47,426	Telephone	(713) 238-8000
Signature	<i>Sarah S. Bittner</i>			Date	April 30, 2001

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